

**Supplemental Figure 1: The conserved Proline of the BB loop is essential for A46 to exert its inhibitory effects.** HEK293T cells were transfected with 25 ng AU1-MyD88, AU1-MyD88 PH, HA-TRIF or HA-TRIF PH, 50 or 100 ng A46 or pCMV-myc (EV), along with the NFκB luciferase reporter gene (A), or the pFR luciferase reporter gene and IRF3-Gal4 (B). The data are presented as percentage inhibition of fold induction and are representative of at least three experiments.